

**EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	30	Gonzalez-Francisco\$.in.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/02 10:10
S3	3	"6813643".pn.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/02 10:11
S4	1340	("set-top-box" set adj top adj box terminal unit "stb" receiver "subscriber video device" "digital home communication terminal" "dht") and (switch\$3) same (processor "cpu" "computer program unit" "computer programming unit" "microprocessor" "micro-processor") same (demultiplexer)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/02 12:13
S5	3	S4 and 725/114.cls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/02 12:14
S6	2	"20080098445"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/02 12:15
S7	5	S4 and ("AVC" "advanced video compression")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/02 12:17

S8	46	(["5230019"   "5371551"   "5444491"   "5495246"   "5515373"   "5627539"   "5631651"   "5634074"   "5650831"   "5721727"   "5721827"   "5727233"   "5732216"   "5799190"   "5819298"   "5862220"   "5892536"   "5896444"   "5918013"   "5931949"   "5938748"   "5940073"   "5963909"   "5978381"   "5983273"   "5986692"   "6005938"   "6014693"   "6014694"   "6023585"   "6026079"   "6044396"   "6049694"   "6072872"   "6073168"   "6088455"   "6118498"   "6134590"   "6141693"   "6169879"   "6199076"   "6199114"   "6233389"   "RE36801").PN. OR ("6813643").URPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2008/12/02 12:29
S9	1319	725/131.ccls.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/02 12:45
S10	685	725/139.ccls.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/02 12:45
S11	849	725/151.ccls.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/02 12:46
S12	2182	S9 or S10 or S11	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/02 12:46
S13	311	S12 and (set adj top box terminal unit or "stb") and (demultiplexer)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/02 12:47

S14	307	S12 and (set adj top adj box terminal unit or "stb") and (demultiplexer)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/02 12:48
S15	157	S12 and ((set adj top adj box "stb") or (set adj top adj terminal "stt") or (set adj top adj unit or "stu")) and (demultiplexer)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/02 12:50
S16	114	S15 and (@laid<"20040129" @ad<"20040129")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/02 12:51
S17	2	"20020031120"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/02 15:24
S18	181	((demultiplexer) near2 (advantage))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/02 16:02
S19	3	("DOCSIS" "data over cable services interface specification") same ("MPEG-2") same ("RTP" "real-time protocol" "real time protocol") same ("UDP" "user datagram protocol" "user-datagram protocol") same ("IP" "internet protocol")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/02 17:19
S20	54	("DOCSIS" "data over cable services interface specification") and ("MPEG-2") and ("RTP" "real-time protocol" "real time protocol") same ("UDP" "user datagram protocol" "user-datagram protocol") same ("IP" "internet protocol") same ("TCP" "internet protocol" or "TCP" "transmission control protocol" "transport control protocol")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/02 17:21
S21	82	("MPEG-2") same ("RTP" "real-time protocol" "real time protocol") same ("UDP" "user datagram protocol" "user-datagram protocol") same ("IP" "internet protocol" or "TCP" "transmission control protocol" "transport control protocol")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/02 17:24

S22	36	S21 and (@rlad<"20040129" @ad<"20040129")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/02 17:25
S23	0	("20020031120") and (decod\$3) same (MPEG-2)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/02 18:02
S24	37	((AVC "advanced video compression") near3 (advantage))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 10:25
S25	89940	((application) near2 (layer))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 11:42
S26	4562	((application) near2 (layer)) same ((link) near2 (layer))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 11:43
S27	2998	((application) near2 (layer)) same ((link) near2 (layer)) same ((physical) near2 (layer))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 11:43
S28	55	((application) near2 (layer)) same (audio) with (video) with (data) same ((link) near2 (layer)) same ((physical) near2 (layer))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 11:44
S29	19	((application) near2 (layer)) same ((link) near2 (layer)) same ((physical) near2 (layer)) same ("DOCSIS "data over cable services interface specification")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 12:10
S30	191	((application) near2 (layer)) and ((link) near2 (layer)) and ((physical) near2 (layer)) and ("DOCSIS "data over cable services interface specification")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 12:20

S31	3501	((application) near2 (layer)) and ((link) near2 (layer)) and ((physical) near2 (layer)) and ((transport) near2 (layer)) and ((network) near2 (layer))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 12:42
S32	1859	((application) near2 (layer)) same (((link) near2 (layer)) same ((physical) near2 (layer)) same (((transport) near2 (layer)) same ((network) near2 (layer)))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 12:42
S33	0	((application) near2 (layer)) same (((link) near2 (layer)) same ((physical) near2 (layer)) same (((transport) near2 (layer)) same ((network) near2 (layer)) same (multiplex\$3 mix\$3 combin\$3) with (video) with (audio) with (data))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 12:43
S34	45	((application) near2 (layer)) same (((link) near2 (layer)) same ((physical) near2 (layer)) same (((transport) near2 (layer)) same ((network) near2 (layer)) and (multiplex\$3 mix\$3 combin\$3) with (video) with (audio) with (data))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 12:43
S35	0	("*1FFE")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 14:23
S36	39	("1FFE")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 14:24
S37	7	("1FFE") AND (DOCSIS "data over cable services interface specifications")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 14:25
S38	4	("1FFE") AND (DOCSIS "data over cable services interface specifications") and (decod\$3)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 14:40

S39	34	((DOCSIS "data over cable services interface specifications") near2 (advantage))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 15:14
S40	3113	(SVD "subscriber video device")	US_PGPUB; USPAT; USOCR	OR	OFF	2008/12/03 18:24
S41	3430	(SVD "subscriber video device")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 18:24
S42	2	((SVD "subscriber video device") near5 ("data over cable service interface specification" DOCSIS))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 18:25
S43	2	((SVD "subscriber video device") same ("data over cable service interface specification" DOCSIS))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 18:25
S44	2	((SVD "subscriber video device") same ("data over cable service interface specification" DOCSIS))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 18:26
S45	254	(SVD "subscriber video device" stb stt stu) same ("data over cable service interface specification" DOCSIS)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 18:26
S46	583	(SVD "subscriber video device" STB STT) and ("data over cable service interface specification" DOCSIS)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 18:27
S47	110	(SVD "subscriber video device" STB STT) near5 ("data over cable service interface specification" DOCSIS)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 18:27
S48	75	(SVD "subscriber video device" STB STT) near5 ("data over cable service interface specification" DOCSIS) and (demux demultiplex \$3)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 18:28

S49	47	(SVD "subscriber video device" "STB STT) near5 ("data over cable service interface specification" DOCSI\$) and (demux demultiplex \$3) and (switch\$3 togg\$3)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 18:28
S50	126	(SVD "subscriber video device" "set top box" STB STT receiver IRD) near5 ("data over cable service interface specification" DOCSI\$) and (demux demultiplex \$3) and (switch\$3 togg\$3)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 18:30
S51	121	(SVD "subscriber video device" "set top box" STB STT receiver IRD) near5 ("data over cable service interface specification" DOCSI\$) and (demux demultiplex \$3) and (switch\$3 togg\$3) and (video)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 18:30
S52	114	(SVD "subscriber video device" "set top box" STB STT receiver IRD) near5 ("data over cable service interface specification" DOCSI\$) and (demux demultiplex \$3) and (switch\$3 togg\$3) and (video) and (audio)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 18:30
S53	94	(SVD "subscriber video device" "set top box" STB STT receiver IRD) near5 ("data over cable service interface specification" DOCSI\$) and (demux demultiplex \$3) and (switch\$3 togg\$3) and (video) and (audio) and (CPU \$5processor controller) and (MPEG)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 18:31
S54	21	(SVD "subscriber video device" "set top box" STB STT receiver IRD) near5 ("data over cable service interface specification" DOCSI\$) and (demux demultiplex \$3) and (switch\$3 togg\$3) and (video) and (audio) and (CPU \$5processor controller) and (MPEG) and UDP	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 18:32
S55	3	S37 and (TCP "transmission control protocol")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 18:32

S56	22	SVD "subscriber video device" "set top box" STB STT receiver   IRD near5 ("data over cable service interface specification" DOCSIS) and (demux demultiplex \$3) and (switch\$3 toggl\$3) and (video) and (audio) and (CPU \$5processor controller) and (MPEG) and (TCP "Transmission control protocol")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 18:33
S57	17	S54 and S56	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 18:34
S58	8005	FFE	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 18:34
S59	39	1ffe	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 18:34
S60	17	1ffe and protocol	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 18:34
S61	12	1ffe and protocol and (video television)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 18:35
S62	3430020	S54 and S56 and PID ident\$7	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 18:35
S63	17	S54 and S56 and (PID ident\$7)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 18:35

S64	2	"20030185163"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/04 10:11
S65	2	"20040255332"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/04 10:12
S73	72	(splitter) and ((cable) near2 (modem)) and ("downstream" ((down) near2 (stream\$3))) and ("upstream" ((up) near2 (stream \$3))) and (AGC "automatic gain control") and (antenna)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/04 10:25
S75	420	725/111.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/04 10:59
S76	75	725/123.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/04 11:00
S77	360	725/127.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/04 11:00
S78	830	S75 or S76 or S77	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/04 11:00
S79	3	"6813643".pn.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/11 11:16
S80	0	"6813643" pn. and (concurrent\$2 simultaneous\$2) same (switch\$3 chos\$3)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/11 11:17

S81	1	"6813643".pn. and (concurrent\$2 simultaneous\$2) and (switch\$3 chos\$3)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/11 11:17
S82	48	(simultaneous\$2 concurrent\$2) same (switch\$3) same (demultiplex\$3 demux) same ((data) near3 (process\$3))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/11 11:30
S83	2	"20020031120"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/11 12:10
S84	1	"20020031120" and (tuner) same (radio adj1 frequenc\$3 "rf")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/11 12:12
S85	1	"20020031120" and (decod\$3) same (demultiplex\$3)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/11 12:16
S86	1	"20020031120" and (tuner) same (demodulat\$3) same (radio adj1 frequenc\$3 "rf")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/11 12:19
S87	0	"6813643".pn. and (combin\$4) same (mpeg) same (docsis)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/11 12:31
S88	0	"6813643".pn. and (combin\$4 add) same (mpeg) same (docsis)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/11 12:31
S89	2	"6813643".pn. and (mpeg) same (docsis)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/11 12:31

S90	0	"6813643".pn. and (mpeg) same (docsis) same (multiplex\$3 mix\$3 add\$3 combin\$4)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/11 12:34
S91	1112	(tun\$3) same (demodulat\$3) same (radio adj2 frequen\$3 "RF") same (switch\$3) and (receiver "stb" "stt" set adj top adj box terminal "set-top-box" "set-top-terminal" "IRD" "integrated receiver decoder")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/11 14:23
S92	49	S91 and (decod\$3) same (demultiplex\$3)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/11 14:23
S93	2	"20020046406" and ("DOCSI S")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/11 15:05
S94	2	"6968394".pn.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/12 09:38
S95	20	((base adj1 line) near3 (architecture\$1))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/12 10:43
S96	21	Hildebrand-john\$.in.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/12 10:45
S97	256	((base adj1 line "baseline") near3 (architecture\$1))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/12 10:46
S98	1	((base adj1 line "baseline") near3 (architecture\$1)) same ("MPEG") same ("DOCSI S")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/12 10:47

S99	1	("MPEG AV" "MPEG audio/video") same ("MPEG-2 stream" "MPEG-2 transport")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/12 11:03
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6/12/2009 1:06:53 PM

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